Index of Claims

Application N	0.

Applicant(s)

10/671,456 Examiner

D. S. Nakarani

MORGENSTERN ET AL.
Art Unit

1773

Rejected Allowed

(Through numeral) Cancelled Restricted

Non-Elected ı Interference

Appeal Α Ю Objected

E D D	Cla	im				Date	=]	Cla	aim		_	C	ate				CI	aim				C	ate	•			
1							П														<u></u>	ΙĪ				ļ				
1	ल	<u>.</u>	§								ā	ina								<u>a</u>	ا ق	1								
1	ᄩ	ij	13			1 [1			ᇤ	rig		ł						🗄	Ē	1								1
102		0	~									0	1	ŀ							0		ı		-					ı
102		1	J	\vdash	╁╴	+	\vdash	\dashv	+	1		51		+	1	_		\dashv	1::::		101		_	_				\neg	1	\neg
3 V			i		+	1-1	\vdash	\dashv	+	1		52		+	\Box	_	1 1		1::::		102	\Box		\dashv	寸		\neg	\dashv	寸	⊣
4 V	\vdash			+	╁	+	\vdash	+	+	1				+	+				1				\dashv	\dashv	_		\dashv	十	\dashv	ᅥ
5					╁	+1	H	+	+					+-	\vdash	-	+		-	<u> </u>		H	_	-+	-	_	\dashv	+	\dashv	ᅱ
6 V					+-	╁╌╂	-	\pm	+-			55		+-	╁		+	+	Ⅎ᠁	 	105	\vdash	\dashv	_	+		\dashv		十	\dashv
T					╁╌	1-1		+	+			56		+	+	+	+-+	+	-		106		\dashv	1	7	一	\dashv	_	\dashv	\dashv
S V S S S S S S S S					╁	1-1	-+	+	+-					+	╁┼	-	+		-		107	Н	-	+	7	\dashv	ᅥ	\dashv	+	ᅱ
10 V	\vdash			-	╁╌	╁╌┤	\dashv		+			50		+-	+		+	+	1				\dashv	\dashv	十			\dashv	\dashv	\dashv
10 V			<u> </u>		-	\vdash	\dashv	-	+				+	+	-	+	+		-		100	 		\dashv	\dashv	\dashv		\dashv	\dashv	-
11 N 61 112 112 112 112 112 112 113 114 116 116 116 117 116 116 116 116 116 116 116 116 116 116 116 116 116 116 116 116 116 116 117 117 112 112 122 122 122 123	\vdash		.1		╀	-	\vdash	+	+				-	-	H		++	+	-	-	110	\vdash	\dashv	\dashv	-		\dashv	+	\dashv	\dashv
12	\vdash			-	╄	 	-	+	┼				+	+	+		+		-		444	-		-+		-		-	-+	
13			~		1	1	+	+	+		-		\vdash	+	+	+	++		-	<u> </u>	140	\vdash	\dashv	+				\dashv	\dashv	\dashv
14 64 114 115 115 115 115 115 115 115 115 115 116 116 116 116 116 116 116 117 117 117 117 117 117 117 118 118 118 118 118 118 118 119 1120 121 121 121 122 122 122 122 122 122 122 122 122 122 123 123 123 125 125 126 127 127 127 127 127	\vdash		Н	\perp	┼	\vdash		\dashv					\vdash	+-	1-1	_	+-+	+	-		112	$\vdash \vdash$	\dashv	-+	-	\dashv		\dashv	\dashv	\dashv
15	$\vdash \vdash$		_	_	+	\vdash	+	+	\perp				\vdash	+	$\vdash \vdash$	+	++	+	-			\vdash	+	+	\dashv	\dashv			\dashv	\dashv
16 17 66 116 117 118 1118 1118 1118 1118 1118 1118 1118 1119 1119 120 121 121 121 121 121 122 122 122 122 122 122 122 122 122 123 123 124 124 125 125 125 125 125 125 126 126 127 127 127 127 127 127 127 127 127 128 129 129 129 129 130 130 131 131 131 132 132 132 132 132 133 133 133 133 133 133 133 133 133 133 133 134 134 134 134 134 134 134 134 134 134 135 135 136 136 136 137 136 136 136 1	 			+	1-	 	-		+					\perp	\vdash	\dashv		- -	4		114	$\vdash \vdash$	\dashv	+	-			\dashv	-+	_
17	 			\bot	\vdash	\sqcup	_	\perp	1-					╄	$\vdash \vdash$	_	++	- -	-		115	$\vdash \vdash$	\dashv	+	\dashv	_			4	-
18 19 68 118 119 119 120 120 120 120 120 120 120 120 121 121 121 121 121 121 121 121 122 122 123 123 123 123 123 123 123 123 124 124 124 124 124 125 125 125 125 125 126 127 77 127 77 127 127 127 127 127 127 127 127 127 127 127 128 128 128 128 128 128 129 129 129 129 129 129 130 130 131 131 131 131 131 131 131 131 131 131 131 131 131 131 131 131 133 133 133 133 133 133 133 133 133	$\sqcup \downarrow$				<u> </u>	\sqcup	_		1					4	\sqcup		44	+	-		116		\perp	_	4	-	_	-	\dashv	4
19					1	Ш	_	\bot	\perp					\bot	\sqcup	\perp	44			ļ <u>.</u>		Ш	\perp	\perp	4			\dashv	\dashv	4
To To To To To To To To	igsqcut				\perp	Ш	\perp		1_				_	_	$\downarrow \downarrow \downarrow$		$\perp \perp$	\bot	4::::		118	Щ	_	\perp	_	_	_	_	_	\dashv
21 71 72 121 122 122 123 123 123 123 123 123 124 124 124 124 125 125 125 125 126 126 127 127 127 127 127 127 128 128 128 129 129 129 130 130 130 130 131 131 131 131 131 131 131 132 132 132 132 133 133 134 134 134 134 134 134 134 134 134 134 134 134 134 134 134 134 135 135 135 135 135 135 135 135 135 135 136 137 137 137 137 137 137 137 137 137 138 138 138 139 139 139 139 140 141 141					1	Ш	_		\perp				_	\perp	Ш		\bot		4		119		\perp	\perp	_			\perp	_	_
22 72 122 123 123 124 124 124 124 124 125 125 125 126 125 126 126 127 127 127 128 128 128 129 129 129 129 129 130 130 130 131 131 131 131 132 133 133 133 133 133 133 133 133 133 133 134 134 134 134 135 135 136 135 136 137 137 137 137 137 137 137 137 137 138 139 139 140 140 141 141 141 141 141 141 141 141 141 143 143 144 145 146 146 146 146 146 146 146 147 147 147 147 147 147 147 147					L							70									120	Ш	\perp	\perp				\perp	\perp	\Box
23 73 123 124 124 124 124 124 125 125 125 125 125 126 126 126 127 127 127 127 127 127 128 128 128 128 128 128 129 129 129 130 130 130 130 131 131 131 131 131 131 131 132 132 132 132 133 134 134 134 135 136 136 136 136 136 136 136 137 137 137 137 137 138 138 138									\perp						\coprod						121									╝
23 73 123 124 124 124 124 124 125 125 125 125 125 126 126 126 127 127 127 127 127 127 128 128 128 128 128 128 129 129 129 130 130 130 130 131 131 131 131 131 131 131 132 132 132 132 133 134 134 134 135 136 136 136 136 136 136 136 137 137 137 137 137 138 138 138		22										72	T_	$oxed{oxed}$	\Box						122			\prod						
24 74 124 25 75 125 26 76 126 27 127 127 28 78 128 29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 96 146 47 97 147					1							73									123			$oldsymbol{\mathbb{I}}$	⅃		\Box			
25 75 125 26 76 126 27 77 127 28 78 128 29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147		24	\neg									74									124				I	\Box	\Box	\Box		
26 76 126 27 127 127 28 78 128 29 129 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 90 140 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147		25			Π							75									125				_[T			_]
27 127 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 138 39 89 40 90 41 91 42 92 43 93 44 94 44 94 45 96 46 96 47 97					1		_		T			76	\Box				П		1		126			T	\top	\neg				٦
28 78 128 29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 96 145 46 96 146 47 97 147		27			1	П	\top		\top				\top	Τ			11		1 1		127		T	7	7		寸	T		٦
29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 88 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147				$\neg \neg$	1	П	\neg	\neg	\top				\top	T	17		1-1	_	1		128		\top	\top	\top				寸	٦
30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 138 39 89 40 90 41 91 42 92 43 93 44 94 45 96 47 97			\neg	_		П	$\neg \uparrow$	\top	\top		$\neg \dagger$	79	\dashv	\dagger	\vdash	\top	+	1	1::::1		129		\dashv	_	7	\dashv		\neg	\neg	ヿ
31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 96 47 97		30	-	\dashv	1		\dashv	\top	\Box				\top	\top	1 -	7	111	_	1::::1		130		寸	\top	\dashv	一	7	_	7	ヿ
32 82 33 132 34 84 35 85 36 86 37 87 38 136 39 89 40 90 41 91 42 92 43 93 44 94 45 96 47 97				\dashv	t	\vdash	\dashv	\top	\top		-+			\top	1		11	_	1		131	\Box	\dashv	\top	寸	_	7	\dashv	\dashv	٦
33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147		32	\dashv		t	\vdash	\dashv	\dashv	+-+	 	-	82	+-	\dagger	\vdash	+	 	_	1 1		132		\dashv	\top	十	\dashv		\top	\top	ᆌ
34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147			\dashv		T	\vdash	\dashv	\top	1-	· · · · · · ·			+	+	\vdash	_	+	+-	1 1			\dashv	\top	+	十	寸	7	+	\top	┨
35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147			\dashv	\dashv	+	1-+	\dashv	-	+	 			-	\dagger	\vdash	_	+		1		134	-	+	\dashv	\dashv	-+	+	\dashv	十	\dashv
36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147			-	+	\vdash	$\vdash \vdash$	\dashv	+	+	::::i)	-		\dashv	+	$\vdash \vdash$	+	++	+	1		135	\dashv	+	\dashv	+	\dashv	\dashv	+	十	\dashv
37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97	\vdash		\dashv	+	 		-+	+	+	 			-	+		+	+-+	+	1		136	\dashv	+	+	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv
38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97		37	\dashv	\dashv	+	\vdash	+	+-	+-	ŀ		87	+	+	\vdash	\dashv	╁┼┼		1		137	\dashv	+	\dashv	\dashv	\dashv	\dashv	+	\dashv	\dashv
39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97				+			+	+	+-	H				+-		+	++	+	1		120	\dashv	+		+	+	\dashv	+	+	\dashv
40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97	\vdash			+	\vdash	$\vdash \vdash$	+		+					╁	-	+	+	+	4		138	-	+	+	+	\dashv	\dashv	+	\dashv	\dashv
41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147				+		\vdash	+	+	+			89		1-			╂┼	+	-		139	\dashv		+	+	\dashv	\dashv	+	\dashv	\dashv
42 92 43 93 44 94 45 95 46 96 47 97					-		-4-	+	+			$\overline{}$		-	\vdash	+		+	-		_	\dashv	-+	+		-	\dashv	+	+	\dashv
43 93 44 94 45 95 46 96 47 97		41	_		├	$\vdash \downarrow$	-		\vdash				-	+	\vdash	+	++	-	1		141	\dashv	-	+	+	\dashv	-	+	+	\dashv
44 94 144 45 95 145 46 96 146 47 97 147				\dashv	<u> </u>	\vdash		-	+				+	\vdash	\vdash	-	+-+	+	 		142		+		+	\dashv	\dashv	+	+	\dashv
45 95 46 96 47 97			_		<u> </u>	\sqcup			igaplus				$-\!\!\!\!+$	1	$\vdash \vdash$		1	\perp			143		4	4	\dashv	\dashv	_	4	\dashv	4
46		44	_	\perp	\vdash	\sqcup	\perp	4	⇊			94		 	\vdash	\perp	1	\perp	.		144	_	\perp	4	\perp	\dashv	_	\bot	4	4
47 97 147 147				\bot	L				$\perp \perp$			95	\perp	1_	\sqcup		\sqcup	\bot]			_	_	\perp				\perp	_	\Box
		46		\bot		Ш			$\perp \perp$			96	丄	1_	Ш		\sqcup	_	1 1				4.	\perp		\perp			_ _	_
						\Box			$oldsymbol{ol}}}}}}}}}}}}}}}}$					L							147					\Box		\perp		
		48			\Box		$ \mathbb{L}$		\Box	 		98			\Box][T	148	\Box	$oldsymbol{\mathbb{I}}$	$oxed{\bot}$	\prod	$oldsymbol{\bot}$	\Box	\perp	$oldsymbol{\perp}$	
49 99 149 149	$\neg \neg$	49	╗									99									149	J		\Box		$ \mathbb{J} $	\int		\Box	
50 100 150 150		50	\Box					\Box				100		\Box]		150	\Box	\Box	T		T				7